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DATE:

December 15, 2004

PTO IDENTIFIER:

Application Number 10/708,927-Conf. #2926

Patent Number

Inventor:

Douglas L. Elmore et al.

MESSAGE TO:

US Patent and Trademark Office

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FROM:

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11657-00004-US

PAGES (Including Cover Sheet): 31

CONTENTS:

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DEC 1 5 2004

Docket No.: 11657-00004-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No.: 2926

Douglas L. Elmore et al.

Application No.: 10/708,927

Filed: April 1, 2004

Art Unit: 2878

For: SIMULTANEOUS MULTI-BEAM PLANAR

ARRAY IR (PAIR) SPECTROSCOPY

Examiner: C. Hannaher

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

371970

Application No.: 10/708,927 Docket No.: 11657-00004-US

A copy of only the non-US Patent reference listed below is attached:

1	For. Doc No. Ctry		Patentee/Applicant	Publication Date	
	0 756 169	EP	Kyoto Daiichi Kagaku KK	January 29, 1997	

A concise explanation of relevance of the items listed on form PTO/SB/08 is that each listed item was cited by a foreign patent office in a related application.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 11657-00004-US.

Dated: December 15, 2004

Respectfully submitted,

Larry J. Hume

Registration No.: 44,163

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Substitute for form 1449A/B/PTO				Complete If Known			
Substitute for form (1775/45/17)				Application Number	10/708,927-Conf. #2926		
IN	FORMATIO	N DISC	LOSURE	Filing Date	April 1, 2004		
STATEMENT BY APPLICANT				First Named Inventor	Douglas L. Elmore		
				Art Unit	2878		
	(Use as many sheets as necessary)			Examiner Name	C. Hannaher		
Sheet	1	of	1	Attorney Docket Number 11657-00004-US			

	U.S. PATENT DOCUMENTS					
Examiner Initale*	Cite No.1			Name of Patenteo or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-6,204,919-B1	03-20-2001	YOAV BARSHAD		
	AB	US-4,691,110-A	09-01-1987	WOLFGANG NEBE		

	FOREIGN PATENT DOCUMENTS					
=	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Examiner Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ³ (il known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Τ°
	BA	EP-0 756 169-A2	01-29-1997	Kyoto Daiichi Kagaku KK		

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